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TITLE: METHOD AND DEVICE FOR NETWORK AUCTION OF A PLURALITY OF GOODS, NETWORK AUCTION PROGRAM AND RECORDING MEDIUM RECORDING THE PROGRAM

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## INVENTOR-INFORMATION:

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## ABSTRACT:

PROBLEM TO BE SOLVED: To provide a method prepared for the network auction of a plurality of goods and capable of strongly preventing the generation of illegal action by setting only reservation prices.

SOLUTION: A plurality of goods are announced, a reservation price  $r$  which is determined as a standard that each of the goods is not sold less than the price  $r$  is stored in each of the goods and optional combinations of respective goods which are declared by respective bidders and upper limit evaluation values which are paid are received from a plurality of bidder's devices. When the price of a combination  $B$  received from a certain bidder  $i$  is  $-k' > k$ , the price is determined as infinity, and when the price of the combination  $B$  is  $-k' = k$ , the price is determined as  $vB'$ . When the price of the combination  $B$  is  $-k' < k$ , the price is determined as the sum of reservation prices  $r$  of respective goods included in the combination  $B$ . Wherein, the size of the combination  $B$  is  $k$ , a combination having an element common to the combination  $B$ , having an evaluation value declared by an optional bidder  $j$  other than the bidder  $i$  and corresponding to the sum of reservation prices or more and having a maximum size is  $B'$ , the size of the  $B'$  is  $k'$ , and the evaluation value of the bidder  $j$  of the combination  $B'$  is  $vB'$ .

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[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)